PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q95153

Takeyoshi KANO, et al.

Appln. No.: Based on PCT/JP04/018077

Confirmation No.: Unknown

Group Art Unit: Unknown

Filed: May 30, 2006

Examiner: Unknown

For:

METAL PATTERN FORMING METHOD, METAL PATTERN OBTAINED BY THE SAME, PRINTED WIRING BOARD, CONDUCTIVE FILM FORMING METHOD,

AND CONDUCTIVE FILM OBTAINED BY THE SAME

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: Based on PCT/JP04/018077

Attorney Docket No.: Q95153

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement

under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for

foreign language documents, Applicant encloses herewith a copy of a Communication from a

foreign patent office in a counterpart application citing such documents (International Search

Report for PCT/JP04/018077 dated April 5, 2005), together with an English-language version (if

not already included) of at least that portion of the Communication indicating the degree of

relevance found by the foreign patent office.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account.

Respectfully submitted,

Registration No. 23,063

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

Facsimile: (202) 293-7860

WASHINGTON OFFICE

CUSTOMER NUMBER

Date: May 30, 2006

2

JAP20 Rec'd PCT/PTO 30 MAY 2006

Q95153

Attorney Docket Number

MODIFIED PTO/SB/08 A & B (08-03)

Complete if Known Substitute for Form 1449 A & B/PTO Based on PCT/IP04/018077 **Application Number** Unking was 8 U Confirmation Number **INFORMATION DISCLOSURE** May 30, 2006 Filing Date STATEMENT BY APPLICANT First Named Inventor Takeyoshi KANO Unknown (use as many sheets as necessary) **Art Unit Examiner Name** Unknown

of

Sheet

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number		Publication Date			
		Number	Kind Code ² (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		
		US 5,389,496	Α	02-14-1995	Jeffrey M. Calvert, et al.		
-	-	US					
· ·		US					
0		US					
		US					
		US					
		US					
	•	US					
		US					

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date	Name of Patentee or	T 6
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
		JP	5-202483	Α	08-10-1993	SHIPLEY CO	Abstract
		JP .	2003-31924	A	01-31-2003	TORAY ENG CO LTD RAYTECH KK	Abstract
		JP	2002-256443	A	09-11-2002	JAPAN SCIENCE & TECH CORP TOPPAN PRINTING CO LTD NODAICHI DENSHI KK OGATA KOGYO KK KUMABO METAL KK	Abstract
* -		JP	2003-224367	Α	08-08-2003	HITACHI CHEMICAL CO LTD	Abstract
		JP	2001-168496	A	06-22-2001	MITSUI CHEMICAL INC TAKAGI KANEYUKI OKUNO CHEM IND CO TOHO KAKEN KOGYO KK	Abstract

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.		

	T	1	
Examiner Signature	Date Considered		
		·	

[Page 1 of 1]

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.